

203.17 - Thermal Resistance Properties of Fibrous Glass and Fumed Silica Board

For further information see [SP 260-130](#)

Also see: [Table 203.15](#)

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	1452	1459
Description	Thermal Resistance - Fibrous Glass Blanket for High Precision Measurements	Thermal Resistance - Fumed Silica Board
Unit of Issue	(each)	(each)
Temperature Range (K)	297.1	297.1
Thermal Resistance at 293 K ($\text{m}^2 \cdot \text{K} \cdot \text{W}^{-1}$)	0.6	1.2

- Certified values are normal font
- Reference values are italicized
- Values in parentheses are for information only